

SOUTH PRODUCTION NOTES

April 1, 2016

11-7 Shift Notes

BASF EMPLOYEES

125 Last Recordable

192 Last Lost time

We need to perform some more cleaning of Catoxid in building 16 in order to get it deregulated!

Title V Notes: Keep a close eye on the trimer. ORP has been repaired. Keep 4A DC off, exhaust leaking by valve if it runs.

CTO – Running in manual at 32.

F-1 Scrubber – Only sample scrubber and sump once per day (1st shift).

Sly Scrubber – Need to perform PM sampling once a day (2nd shift) when running.

#1 MED / AI-3945:

Tried to pull the barrel on afternoon shift and had a lot of issues. Maintenance came down as well but could not get it off. We will need GEM or maintenance to look at it in the morning to see if they can remove the barrel.

Keep the extruder speed between 20-25 per the engineer; we have been getting the best lab results that way. Make sure we are greasing end seals.

#1 RC / AI 3945:

Ameriwaste is done with cleaning the Trimer lines. Ok to bring temps back up and hold until we get some more material.

#2 MED line / Cu 0860:

Done with the 0360. Justin would like to start running first thing in the morning. Instruction for switching over to 0860- MT station 3 in powder room of 3818 and stage bags from lot 512 or 513 of 3819 in the powder room.

We need to set up the solution for 0860 on the 3rd floor.

#2 RC/ Cu 0860:

Done – out of feed. Diverter valve has been locked out. Calciner is being brought down. Will need to do repairs on the exhaust damper WOW.

The Floor CRT will need to take a sample out of the F1 scrubber and sump in B31 to wastewater once a day until we are sure that all styrene has been purged out of the system. Before unlocking building 31 sump WWTP will test these samples for moly and if the sump is low, we can unlock and send to WWTP. At all other times the west sump will remain locked out.

Transition sock changed on first shift 3/16/16

#3 MED line / D 0703 NAQ:

Continue making batches. Is running a little better on afternoons. We reshimed the wiper blade and slowed the extruder way down. We need to try and get the pulva speed back up to around a 6-8 if we can.
Make sure we are greasing end seals once per shift.

#3 RC / D 0703 NAQ:

Down. Waiting on feed. Ok to start up once feed is available. Need to put CTO back online.

Feed in batch order and fill out calciner feed sheets.

#4 RC / D-0222:

We need to repair the trimer line from calciner #4 there are some holes in the line that we would like to silicone the holes. A new pc is being made by Page and should be installed on Saturday.

Bags to be refired have been set aside by the calciner. Refeed sheet at the calciner.

Watch the Trimer closely (chem tank needs frequent filling). **Do not turn on 4A DC blower; we had a yellow stack because we are having leak by at the exhaust selection valve.**

When we resume running keep an eye on the oversize screen (blinding over). Oversize screen has been changed over to 2 mesh per Andrea.

Remember that your feed rate is not only based on the syntron settings but also the amount of fines and oversized material coming off the calciner. If the feed rate is dropping check the screener first to see if it is blinded over.

Feed oversize into a bag and keep for refeeds later in the run.

#5 RC / 4011:

On hold for now.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 2-25-16 on midnight shift.

#6 RC & Dryer / D 1781:

Continue on clean up.

Sly scrubber blower is being replaced. It has been locked out.

Elevator is fixed. Last buggy fed to the dryer when sly broke.

Okay to use scale in bldg 27 for check weighing.

West Pfaudler / D- 0222:

Tank 7 has been okayed for use. Waiting on more material.

Should be making at least 2 batches per shift.

East Pfaudler/ Clean for D-0720

Clean up was finished. Completed.

6 Tank: D-0222 solution:

Do not make a tank, hold for engineering approval.

7 Tank: D-0222 Solution:

Tank has been okayed for use approx. Watch temperature.

National Dryer / D-0222:

Feed as material is available. Grodecki gave the okay to use the material made with Lot 186 raws.

PK Blender / 4011/4010 next:

Geredco is here doing the liner repair.

Pressure washer has been installed.

On hold due to scrubber DP being too low. Found a crack in the fan blades. Currently evaluation how to get repaired. New bearings are on order. Maintenance is pulling today to determine if it can be prepared. Will make 14 batches total. Currently have 6 completed. New power washer will not be in until 3/29. Geredco in next Thursday to repair lining.

Need to make sure that the building is being cleaned up! Contact EHS to get it de-reged when clean.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down. DC gauge has been added to Wonderware and has been moved over to near the weigh tank. Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was remove and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / E474 next:

Tower has been loaded and is going.

Tower 6 / E474 next:

Tower has been washed.

Tower has been unloaded and top opened. Holding for now.

North Screener /Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener /Cu-1155:

Finished need to clean up per Kristen's instructions see e-mail!

#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

Has been taken down to maintenance for inspection by rewiring company.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.

Leave the saggars on - we don't know what product we will be going to next.

TK #4 / X-540 repack (X-540 next):

Finished with the repacking. Changing over the saggars for X-540 has been completed. Clean the area.

Harrop Kiln / Al-4196:

Continue to run. Material is in the pole barn.

Building 27 Belt Filter / Cu 5020:

Contents of tank 6 was sent to waste water and tank rinsed.

Maintenance is currently doing repairs to the belt and will let us know when they are finished.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

- 1) East Pfaudler/#6 RC
- 2) #4 RC/Trimer/West Pfaudler/Nat'l Dryer
- 3) #3 MED/RC/CTO
- 4) #1 MED/RC
- 5) #2 MED
- 6) Reduction Towers
- 7) North PK/Wsyssmont
- 8) Tableting Briquetter
- 9) PR2 Cu-0537 T
- 10) Kneader
- 11) PR2 Cu-0864 T
- 12) CUAPV
- 13) TABRC1
- 14) TABRC2
- 15) Harrop Kiln